UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 12494-US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231



Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

DATA	PATH	I ARCHIT	TECTURE FO	R Ll	GHT LAYER 1 O	EO SWITCH	I	01
and invent	ed by	:						4.90 N
Denis C	Sallan	t et al.						11046 U.S
If a CONT	TINUA	ATION AF	PLICATION,	che	ck appropriate box	and supply	the requisite information:	
☐ Con	tinuat	ion 🗆	Divisional		Continuation-in	-part (CIP)	of prior application No.:	
Which is a Con Which is a	tinuat	ion 🗆	Divisional		Continuation-in	-part (CIP)	of prior application No.:	
☐ Con		tion 🗆	Divisional		Continuation-in	-part (CIP)	of prior application No.:	
Enclosed	are:				Application I	Elements		
1. 🛚	Filir	ng fee as	calculated and	d trai	nsmitted as descrit	ped below		
2. 🛚	Spe	ecification	having			pages and ir	ncluding the following:	
а	×	Descript	ive Title of the	e Inv	ention			
b		Cross R	eferences to f	Rela	ted Applications (if	applicable)		
С		Stateme	ent Regarding	Fed	erally-sponsored R	Research/De	velopment (if applicable)	
d		Referen	ce to Microfich	ne A	ppendix <i>(if applica</i>	ble)		
е	X	Backgro	und of the Inv	entic	on			
f	. 🛛	Brief Su	mmary of the	Inve	ntion			
g	×	Brief De	scription of the	e Dr	awings (if drawings	s filed)		
h	×	Detailed	Description					
i	. 🛛	Claim(s)	as Classified	Bele	ow			
j	. 🗵	Abstract	of the Disclos	sure				

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			Application Elements (Continued)
Ì	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
		a.	
l	4.	X	Oath or Declaration
		a.	☑ Newly executed (original or copy) ☐ Unexecuted
-		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- [C.	☑ With Power of Attorney ☐ Without Power of Attorney
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	6.		Computer Program in Microfiche
	7.		Genetic Sequence Submission (if applicable, all must be included)
		a.	☐ Paper Copy
		b.	☐ Computer Readable Copy
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		1	Accompanying Application Parts
	8. \		Assignment Papers (cover sheet & documents)
	9.		37 CFR 3.73(b) Statement (when there is an assignee)
	10.		English Translation Document (if applicable)
	11.		Information Disclosure Statement/PTO-1449
	12.		Preliminary Amendment
	13.	X	Acknowledgment postcard
}	14.		Certificate of Mailing
			☐ First Class ☐ Express Mail (Specify Label No.):

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	17	- 20 =	0	х	\$9.00	\$0.00
ndep. Claims	3	- 3 =	0	x	\$42.00	\$0.00
Multiple Dependen	t Claims (checl	k if applicable)				\$0.00
					BASIC F	EE \$370.00
OTHER FEE (spec	cify purpose)		Assignment	Docume	ent	\$40.00
					TOTAL FILING F	EE \$410.00

A check in the amount of	of	ount o	amour	the	in	check	Α	\boxtimes
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\$410.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

13-1717

Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: February 28, 2002

Signature

George M. MacGregor

37,547

Marks & Clerk

P.O. Box 957, Station B

Ottawa, ON, K1P 5S7

CANADA

CC:

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